



COPY OF PAPERS
ORIGINALLY FILED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
POWER OF ATTORNEY

Docket No.
03226.147001;P6841

Name of Applicant: SUN MICROSYSTEMS, INC.
Address of Applicant: 901 San Antonio Road, MS-PAL01-521
Palo Alto, California 94303

Title: 150 DEGREE BUMP PLACEMENT LAYOUT FOR AN INTEGRATED CIRCUIT
POWER GRID

Serial No., if Any: 09/997,438
Filed: November 29, 2001

TO THE ASSISTANT COMMISSIONER FOR PATENTS

The Assistant Commissioner for Patents
Washington, D.C. 20231

Honorable Sir:

I hereby appoint:

Jonathan P. Osha, Reg. No. 33,986; Alan D. Rosenthal, Reg. No. 27,833; Richard A. Fagin, Reg. No. 39,182; Thomas K. Scherer, Reg. No. 45,079; Scott W. Hejny, Reg. No. 45,882; Y. Renee Alsandor, Reg. No. 45,883; Jeffrey S. Bergman, Reg. No. 45,925; Robert P. Lord, Reg. No. 46,479; T. Chyau Liang, Reg. No. 48,885; William E. Hickman, Reg. No. 46,771 of ROSENTHAL & OSHA L.L.P.; and

Kenneth Olsen, Reg. No. 26,493; Timothy J. Crean, Reg. No. 37,116; Alexander E. Silverman, Reg. No. 37,940; Anirma Rakshpal Gupta, Reg. No. 38,275; Sean P. Lewis, Reg. No. 42,798; Michael J. Schallop, Reg. No. 44,319; Bernice B. Chen, Reg. No. 42,403; Noreen A. Krall, Reg. No. 39,734; Monica D. Ward, Reg. No. 40,696; Marc D. Foodman, Reg. No. 34,110; Naren Chaganti, Reg. No. 44,602; Elaine Lee, Reg. No. 41,936; Hugh H. Matsubayashi, Reg. No. 43,779; Paul D. Sorkin, Reg. No. 39,039; Marilyn E. Glauhenslee, Reg. No. 35,521; Andrew Chen, Reg. No. 43,544; Jeffrey L. Myers, Reg. No. 44,252, and Pavel Pogodin, Reg. No. P48,205 of SUN MICROSYSTEMS, INC.

as principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all future correspondence to:

Jonathan P. Osha
ROSENTHAL & OSHA L.L.P.
1221 McKinney Avenue, Suite 2800
Houston, Texas 77010

Telephone: (713) 228-8600

Facsimile: (713) 228-8778

By:

Kenneth Olsen, Reg. No. 26,493
Vice President Intellectual Property
Sun Microsystems, Inc.
901 San Antonio Road, M/S PAL01-521
Palo Alto, Ca 94303

Dated: December 7, 2001